



DAN

FEET TRANSMITTAL for FY 2006

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

Complete if Known

| | |
|----------------------|---------------------|
| Application Number | 10/658,897 |
| Filing Date | September 10, 2003 |
| First Named Inventor | Vijay S. Menon |
| Examiner Name | Flournoy, Horace L. |
| Art Unit | 2189 |
| Attorney Docket No. | 42P17027 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below

Credit any overpayments

Charge fee(s) indicated below, except for the filing fee

Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an

Charge any additional fee(s) or underpayment of fee(s)
during the pendency of this application.

extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

FEE CALCULATION

1. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims | 22 | 24* | \$0.00 |
| Independent Claims | 5 | 6* | \$0.00 |
| Multiple Dependent | | | |

Large Entity Small Entity

| Fee Code (\$) | Fee Code (\$) | Fee Description |
|---------------|---------------|---|
| 1202 50 | 2202 25 | Claims in excess of 20 |
| 1201 200 | 2201 100 | Independent claims in excess of 3 |
| 1203 360 | 2203 180 | Multiple Dependent claim, if not paid |
| 1204 790 | 2204 395 | **Reissue independent claims over original patent |
| 1205 300 | 2205 150 | **Reissue claims in excess of 20 and over original patent |

**or number previously paid, if greater, For Reissues, see below

SUBTOTAL (1) (\$ 0.00)

2. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code (\$) | Fee Code (\$) | Fee Description | Fee Paid |
|---------------|---------------|--|----------|
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath | |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 2053 130 | 2053 130 | Non-English specification | |
| 1251 120 | 2251 60 | Extension for reply within first month | |
| 1252 450 | 2252 225 | Extension for reply within second month | |
| 1253 1,020 | 2253 510 | Extension for reply within third month | |
| 1254 1,590 | 2254 795 | Extension for reply within fourth month | |
| 1255 2,160 | 2255 1,080 | Extension for reply within fifth month | |
| 1401 500 | 2401 250 | Notice of Appeal | |
| 1402 500 | 2402 250 | Filing a brief in support of an appeal | |
| 1403 1,000 | 2403 500 | Request for oral hearing | |
| 1451 1,510 | 2451 1,510 | Petition to institute a public use proceeding | |
| 1460 130 | 2460 130 | Petitions to the Commissioner | |
| 1807 50 | 1807 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt | |
| 1809 790 | 1809 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 790 | 2810 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | |

Other fee (specify)

SUBTOTAL (2)

(\$)

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|----------------|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Mark L. Watson | Registration No. (Attorney/Agent) | 46,322 | Telephone | (303) 740-1980 |
| Signature | | | | Date | 03/19/07 |



Our Docket No: 42P17027

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Menon

Application No.: **10/658,897**

Filed: **09/10/2003**

For: **METHOD AND APPARATUS FOR
HARDWARE DATA
SPECULATION TO SUPPORT
MEMORY OPTIMIZATIONS**

Examiner: **Flournoy, Horace L.**

Art Group: **2189**

RESPONSE TO NON-COMPLIANT AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 5, 2007, applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

March 19, 2007

Date of Deposit

Shannon Serrano

Name of Person Mailing Correspondence

Shannon Serrano

Signature

3/19/07

Date